Select your Product:

[LABELVIEW v2014](#)
[LABELVIEW v2014 Virtual Machine](#)

RELEASE NOTES LABELVIEW 2014.00.00

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System Requirements

Windows 8/ Windows 8.1
Windows Server 2012/Windows Server 2012 R2
Windows 7 SP1
Windows Server 2008 SP2
Windows Server 2008 R2 SP1
Windows Vista SP2
Windows Server 2003 SP2
Windows XP SP3
Windows x64 bit platform

Installation requires **Administrator's** privileges.

New Features & Enhancements

2014.00.00
- **GS1 – QRCode:** The GS1 wizard now supports QRCode.
- **VB Scripts:** VB Scripts can be defined at multiple levels (Document, Objects and Data sources) and triggered for different events.
- **Tagged Texts management:** This feature allows you to format parts of text based on tags (such as bold, italic, underline). This can be used, for example, to

highlight allergens in compliance with new food labelling standards (European regulation 1169/2011).

- **System Event Viewer:** License events are logged in the System event viewer. This allows tracking of important information about the License (i.e. License is about to expire, License is expired, License not found…)
- **Label import from vector image:** The label import capability based on vector format (ie DXF, WMF,….), allows the fixed part of the label to be created in a click (text, image, lines, etc….) only the data source part remains to be created. This is useful when the design of template labels is initially created in a CAD software.
- **Print dialog:** It is now possible to keep the Print dialog box open after the print job to create subsequent print jobs without having to reopen it.
- **New formulas:** New formulas are available to calculate check digit for Voice code (CRC-16) and PZN.
- **LABELMATRIX converter:** A new converter allows converting labels coming from the LABEL MATRIX designer.
- **Form Designer and Network License:** Form Designer is now supported with Network Licenses.
- **Database Manager Improvements:** Column widths are now persisted to avoid resizing. Added support for default field values when adding a record
- **Evaluation mode removed:** When no valid license is found the application can no longer be executed.
- **Network Tolerance:** In case of network disconnection, it is possible to define a tolerance period (max. 480 minutes). By default there is no tolerance (0 minute). If the network is disconnected, the labeling software stops working. Note: The tolerance begins after about 6 minutes of connection to the server and the user token will be locked during the tolerance period.

2012.00.00
- **Image transparency:** It is possible to define for image object a color that will be used to define transparency.
  Uniscribe management: this resolves issue with specific language manipulation (Japanese, Chinese, Arabic,…) and when there is mixture of Right to Left (Arabic) and Left to Right text.
- **Windows 8 Support:** LABELVIEW 2012 can be run on the Windows 8 operating system.
- **Evaluation mode:** In Evaluation mode, printing is not possible anymore.

10.00.00
- **New Barcode:** The Han Xin Chinese 2D barcode has been added.
- **When Printed:** Printing has been made easier when using When Printed variables.
- **Clip mode for Image:** This new option allows an image to be clipped to the shape.

9.00.00

- **Updated Printing Interface:** The Quick Print interface has been updated to include a live preview. As you select database records or enter When Printed text, the preview will update to display the data that will print on the label. The print interface has also been updated to provide quick access to the When Printed inputs that are needed every time you print, but retain the ability to change printer settings and quantity in the same window.

- **Additional Activation Options:** Protection method updates have provided additional activation options. You can now activate LABELVIEW from a separate workstation using a USB drive, along with online activation, online by proxy, phone, and e-mail activation. The activation wizard automatically selects online activation if you are connected to the Internet.

- **Layers Feature:** The Layers feature has replaced run separators, offering more flexibility and an easy-to-use interface. Layers give you the option to add a unique header and footer to each batch of labels.

- **New Wizards:** Wizards are available to assist with creating new labels and adding barcodes, images, text, and variables.

- **Form Designer:** The Form Designer allows you to create a custom printing interface, which simplifies printing for print users and reduces user error by eliminating the need to search for labels. The Form Designer replaces Label Select by offering a graphical approach to selecting the label and label data.

- **Data Sources Categories:** Data sources can now be organized in sub-categories at a display level (Data Sources view).

8.50.03

- **Updated GHS Icons:** Additional GHS icons are available in LABELVIEW 8.50.03.

8.50.00

- **Windows 7 Support:** LABELVIEW 8.50.00 can be run on the Windows 7 operating system.

8.10.06

- **Works with Windows Server 2008:** LABELVIEW has received "Works with Windows Server 2008" certification for 32- and 64-bit systems.

New Device Support

The following devices and their associated drivers have been added in this version:

v2014.00.00

Manufacturer	Model
OPEN DATE	ThermoCode IQ 53
ZEBRA	Zebra ZE500-4 LH (203dpi) Zebra ZE500-4 RH (203dpi) Zebra ZE500-4 LH (300dpi) Zebra ZE500-4 RH (300dpi) Zebra ZE500-6 LH (203dpi) Zebra ZE500-6 RH (203dpi) Zebra ZE500-6 LH (300dpi) Zebra ZE500-6 RH (300dpi)

v2012.00.00

Manufacturer	Model
ARGOX	Argox A-2240 PPLA Argox A-2240 PPLB Argox A-2240Z PPLZ Argox A-2240E PPLA Argox A-2240E PPLB Argox A-2240ZE PPLZ Argox A-3140 PPLA Argox A-3140 PPLB Argox A-3140Z PPLZ Argox CP-2140 PPLA Argox CP-2140 PPLB Argox CP-2140E PPLA Argox CP-2140E PPLB Argox CP-2140Z PPLZ Argox OS-2140Z PPLZ Argox OS-2140DZ PPLZ Argox OS-2140 PPLA Argox OS-2140 PPLB Argox OS-2140D PPLA Argox OS-2140D PPLB Argox AME-3230 PPLZ Argox AME-3230B PPLZ Argox AME-3230W PPLZ Argox CP-3140 PPLA Argox CP-3140 PPLB Argox CP-3140E PPLA Argox CP-3140E PPLB Argox OS-2130D PPLA Argox OS-2130D PPLB Argox OS-2130DE PPLA Argox OS-2130DE PPLB

	Argox R-400plus PPLZ Argox X-2000V Zip PPLZ Argox OS-214plus PPLA Argox OS-214plus PPLB Argox X-2300ZE PPLZ Argox X-2300E PPLA Argox X-2300E PPLB Argox X-1000VL PPLA Argox X-1000VL PPLB Argox X-2000V PPLA Argox X-2000V PPLB Argox X-3200 PPLA Argox X-3200 PPLB Argox X-3200E PPLA Argox X-3200E PPLB Argox X-3200ZE PPLZ Argox X-3200Z PPLZ
BRADY	Brady BBP72 Brady BBP16
CARL VALENTIN	Dynacode 128/12i Dynacode 128/12c Flexicode 53/12
DATAMAX-O'NEIL	Datamax-O'Neil I-4212e Mark II Datamax-O'Neil I-4310e Mark II Datamax-O'Neil I-4606e Mark II Datamax-O'Neil RL3
ITW BETAPRINT	Betaprint 53LT Continuous Betaprint 53LT Intermitent Betaprint 53XL
KBA-METRONIC	ttPRINT 107c ttPRINT 107i ttPRINT 128c ttPRINT 128i ttPRINT 53c ttPRINT 53i ttPRINT ML 107 ttPRINT ML 128 ttPRINT ML 53 ttPRINT XS
SATO	Sato GZ 412e Sato HR 212 Sato HR 224 Sato CZ 408 Sato CZ 412
TOSHIBA	B-EV4D GS B-EV4D TS B-EV4T GS B-EV4T TS B-EX4T2-GS B-EX4T2-TS B-EX4T2-HS
TSC	TSC TTP 268M TSC TTP 366M

Manufacturer	Model
ZEBRA	Zebra R110Xi4 (300dpi) Zebra R110Xi4 (600dpi) Zebra ZT220 ZPL (203dpi) Zebra ZT230 ZPL (300dpi) Zebra GT800 ZPL (203dpi) Zebra GT800 EPL (203dpi) Zebra GC420d ZPL (203dpi) Zebra GC420t ZPL (203dpi) Zebra GC420d EPL (203dpi) Zebra GC420t EPL (203dpi)

v10.00.00

Manufacturer	Model
BRADY	Brady BBP11 24L Brady BBP11 34L
CAB EOS	EOS1 (200dpi) EOS1 (300dpi) EOS4 (200dpi) EOS4 (300dpi)
DATAMAX-O'NEIL	Datamax-O'Neil I-4212e Mark II Datamax-O'Neil I-4310e Mark II Datamax-O'Neil I-4606e Mark II Datamax-O'Neil RL3
ES TECHNO	ESCODE ESFLY ESPRINT
LEGI	LEGI700-M4308-2 LEGI-812 LEGI-813 LEGI-816 LEGI-876M+ EUROPE 203 LEGI-876M+ EUROPE 300 LEGI-876M+ R LEGI-887 (203dpi) LEGI-887 (300dpi)
POSTEK	Postek TX2 PPLZ (200dpi) Postek TX2e PPLZ (200dpi) Postek TX200+ PPLZ (200dpi) Postek TX3 PPLZ (300dpi) Postek TX3e PPLZ (300dpi) Postek TX300+ PPLZ (300dpi) Postek TX6 PPLZ (600dpi) Postek TX6e PPLZ (600dpi) Postek TX600+ PPLZ (600dpi) Postek TX200+ Postek TZ2 Postek TZ2e Postek TZ2 lite Postek TC200i Postek X4000 Postek TX300+ Postek TZ3

	Postek TZ3e Postek TZ3 lite Postek TC300i Postek X6000 Postek C168 200e Postek C168 200i Postek C168 200s Postek C168 300e Postek C168 300i Postek C168 300s Postek G-2108e Postek G-2108i Postek G-200D Postek G-3106e Postek G-3106i Postek G-300D Postek I200 Postek I200e Postek I4208 Postek I300 Postek I300e Postek I4306 Postek Q8/200 Postek Q8/200i Postek Q8/300 Postek Q8/300i Postek T2 Postek T3 Postek V6 Postek G-2108+ Postek G-3106+ Postek C168 200+ Postek C168 300+ Postek TX6 Postek TX6e Postek TX600+ Postek TZ6 Postek TZ6e Postek TC600i Postek X8000
SATO	Sato TG308 Sato TG312
ZEBRA	Zebra HC100 Zebra QLn220 Zebra QLn320 Zebra 110 PAX Zebra 170 PAX

v9.00.00

Manufacturer	Model
BEIN PACK & PRINT	DP Futuro i53 DP Futuro i107

BRADY	BradyPrinter BP-PR 360 Plus
BROTHER	Brother RL-700S Brother QL-1060N Brother MW-260 Brother MW-140BT
DH TECHNOLOGY	Barcode Blaster DT 4.25" Barcode Blaster BD242005 Barcode Blaster BD422005 Barcode Blaster BT242004 Barcode Blaster BT422004 Barcode Blaster BT423002 Pinnacle Pinnacle DH472810 Code Courier PT422003 Code Courier PW422003
ETIPACK	Scooter 2 Scooter 4 DrinEdge 2003 0.80s3.22 DrinTec 2003 0.80s3.22 DrinFit 2003 0.80s3.22 DrinJet 2003 0.80s3.22 DrinFilm 2003 E285 2003 0.80s3.22 E485 2003 0.80s3.22 E687 2003 0.80s3.22 E4125 2003 0.80s3.22 E485Ap 2003 0.80s3.22 Spider 2-8 E12.8.5 Jumbo 6-8 Spider 4-8 DrinSpeed
GODEX	EZ-1100Plus EZ-1200Plus EZ-1300Plus EZ-2200Plus EZ-2300Plus EZ-6200Plus EZ-6300Plus EZ-DT-2 EZ-DT-4 EZ-1105 EZ-1305 EZPi-1200 EZPi-1300 EZ-1100Plus GEPL EZ-DT-2 GEPL EZ-DT-4 GEPL EZ-1105 GEPL EZ-1305 GEPL EZPi-1200 GEPL EZPi-1300 GEPL EZ-1100Plus GZPL EZ-2200Plus GZPL EZ-2300Plus GZPL

	EZ-6200Plus GZPL
	EZ-6300Plus GZPL
	EZ-DT-2 GZPL
	EZ-DT-4 GZPL
	EZ-1105 GZPL
	EZ-1305 GZPL
	EZPi-1200 GZPL
	EZPi-1300 GZPL
GPRINTER	GP-2120T
	GP-3120T
	GP-4120T
ICE	Zodiac 53 Intermittent
	Zodiac 53 Continuous
	Zodiac 107 Intermittent
	Zodiac 107 Continuous
	ICE Torus 126
	ICE Torus 380
	ICE Torus 500
LINX	Linx TT5 Intermittent
	Linx TT5 Continuous
	Linx TT10 Intermittent
	Linx TT10 Continuous
	Linx IJ350
	Linx IJ370
LOGOPAK	Logomatic 76
	Logomatic 80
	Logomatic 120
MARSH	Marsh 1100
	Marsh 2100
	Marsh 3100
PAXAR	Paxar Snap 700
POSTEK	Postek e4 200dpi (2000-XP)
	Postek e4 200dpi (Server 2003)
	Postek e4 300dpi (2000-XP)
	Postek e4 300dpi (Server 2003)
SATO	Sato M 8485S (RH)
	Sato M 8485S (LH)
TIFLEX	Tiflex HRP 700
	Tiflex HRP 1000
	Tiflex HRP 1400
	Tiflex HRP 2000
TNA	Intelli-date 53T Intermittent
	Intelli-date 53T Continuous
	Intelli-date 107T Intermittent
	Intelli-date 107T Continuous
TSC	TSC TDP 225
	TSC TDP 245 Plus
	TSC TDP 247
	TSC TDP 345
	TSC TTP 243E Plus
	TSC TTP 243 Pro
	TSC TTP 243E Pro
	TSC TTP 244
	TSC TTP 244 Plus

	TSC TTP 244CE TSC TTP 244ME Plus TSC TTP 245C TSC TTP 245 Plus TSC TTP 246M Plus TSC TTP 247 TSC TTP 342 Pro TSC TTP 342M Plus TSC TTP 343C TSC TTP 343 Plus TSC TTP 344M Plus TSC TTP 345 TSC TTP 346M TSC TTP 644M TSC TTP 384M TSC TTP 2410M
UBS (UNITED BARCODE SYSTEMS)	UBS APL4000SL-200 UBS APL4000SR-200 UBS APL8000SL-200 UBS APL8000SR-200 UBS APL4000DL-200 UBS APL4000DR-200 UBS APL4000DL-300 UBS APL4000DR-300 UBS APL8000DL-200 UBS APL8000DR-200 UBS APL8000DL-300 UBS APL8000DR-300 UBS APL4000ZL-200 UBS APL4000ZR-200 UBS APL4000ZL-300 UBS APL4000ZR-300 UBS APL8000ZL-200 UBS APL8000ZR-200 UBS APL8000ZL-300 UBS APL8000ZR-300 UBS Aplink LC-AT 170 UBS Aplink LC-AT 340 UBS Aplink LC-AT 780 UBS Aplink LC-SV 170 UBS Aplink LC-SV 735 UBS Aplink MR 170 UBS Aplink MR 340 UBS Aplink MR 735 UBS Aplink MR 780 UBS Aplink UV 735 UBS Aplink UV 780
VIDEOJET	DataFlex Plus 53 Intermittent DataFlex Plus 53 Continuous DataFlex Plus 107 Intermittent DataFlex Plus 107 Continuous Videojet VJ2310 Videojet VJ2320 Videojet VJ2330
ZEBRA	Zebra TLP-2824 Plus (EPL) Zebra LP-2824 Plus (ZPL)

	Zebra TLP-2824 Plus (ZPL)

v8.50.03

Manufacturer	Model
ARGOX	Argox R-400 PPLA Argox R-400 plus PPLA Argox R-600 PPLA Argox A-50 PPLB Argox A-150 PPLB Argox A-200 PPLB Argox F1 PPLB Argox R-200 PPLB Argox R-400 PPLB Argox R-400 plus PPLB Argox R-600 PPLB
CITIZEN	Citizen CL-S700z Citizen CL-703z Citizen CL-S700 Citizen CL-703
DATAMAX	Datamax A-4212 (LH) Mark II Datamax A-4212 (RH) Mark II Datamax A-4310 (LH) Mark II Datamax A-4310 (RH) Mark II Datamax A-4408 (LH) Mark II Datamax A-4408 (RH) Mark II Datamax A-4606 (LH) Mark II Datamax A-4606 (RH) Mark II Datamax A-6212 (LH) Mark II Datamax A-6212 (RH) Mark II Datamax A-6310 (LH) Mark II Datamax A-6310 (RH) Mark II Datamax E-4205e Mark II Datamax E-4304e Mark II
SATO	Sato CG208 Sato CG212 Sato CG408 Sato CG412 Sato D508 Sato D512 Sato M 8400RVe
ZEBRA	Zebra 110Xi4 (203dpi) Zebra 110Xi4 (300dpi) Zebra 110Xi4 (600dpi) Zebra 140Xi4 (203dpi) Zebra 170Xi4 (203dpi) Zebra 170Xi4 (300dpi) Zebra 220Xi4 (203dpi) Zebra 220Xi4 (300dpi)

v8.50.00

Manufacturer	Model
EPSON	TM-C3400

v8.20.04

Manufacturer	Model
GAINSCHA	Gainscha GP3120T

v8.20.03

Manufacturer	Model
CAB	Hermes A2 (300 dpi) Hermes A2 (600 dpi) Hermes+ 2 (300 dpi) Hermes+ 2 (600 dpi) Hermes+ 4 (200 dpi) Hermes+ 4 (300 dpi) Hermes+ 4 (600 dpi) Hermes+ 4.3 (200 dpi) Hermes+ 4.3 (300 dpi) Hermes+ 6 (300 dpi) A2+ (600 dpi) A4+ M (300 dpi) A4+ M (600 dpi) XD4 (300 dpi)
COGNITIVE	AdvantageDLX DBD24-2085-xxx AdvantageDLX DBT24-2085-xxx AdvantageDLX DBD42-2085-xxx AdvantageDLX DBT42-2085-xxx
INTERMEC	PF8d PF8t (200 dpi) PF8t (300 dpi) PB21 IPL Mode (203 dpi) PB22 IPL Mode (203 dpi) PB31 IPL Mode (203 dpi) PB32 IPL Mode (203 dpi) PB51 IPL Mode (203 dpi) PB21 FP Mode (203 dpi) PB22 FP Mode (203 dpi) PB31 FP Mode (203 dpi) PB32 FP Mode (203 dpi) PB51 FP Mode (203 dpi) PB21 DP Mode (203 dpi) PB22 DP Mode (203 dpi) PB31 DP Mode (203 dpi) PB32 DP Mode (203 dpi) PB51 DP Mode (203 dpi)
TALLYGENICOM	7005 DT2 (203 dpi) 7005 DT4 (203 dpi) 7005 TT4 (203 dpi)

v8.20.01

Manufacturer	Model
BRADY	BBP81 11 24 BBP81 11 34
CITIZEN	CLP-521z CLP-621z CLP-631z
SATO	CT408i CT412i CT424i GL408e (Gen2 Support added) GL412e (Gen2 Support added)
ZEBRA	Zebra RW 220 Zebra RW 420 Zebra RW 220 EPL Zebra RW 420 EPL Zebra RW 220 ZPL Zebra RW 420 ZPL Zebra GK420t EPL Zebra GK420d EPL Zebra GX420t EPL Zebra GX420d EPL Zebra GX430t EPL Zebra GK420t ZPL Zebra GK420d ZPL Zebra GX420t ZPL Zebra GX420d ZPL Zebra GX430t ZPL

v8.20.00

Manufacturer	Model
BRADY	BBP81 200 BBP81 300 BBP81 600
TALLYGENICOM	7006 DT2 (203 dpi) 7006 DT2 (300 dpi) 7006 TT2 (203 dpi) 7006 TT2 (300 dpi) 7006 DT4 (203 dpi) 7006 DT4 (300 dpi) 7006 TT4 (203 dpi) 7006 TT4 (300 dpi) 7008 DT2 (203 dpi) 7008 DT2 (300 dpi) 7008 TT2 (203 dpi) 7008 TT2 (300 dpi) 7008 DT4 (203 dpi) 7008 DT4 (300 dpi) 7008 TT4 (203 dpi) 7008 TT4 (300 dpi)
ZEBRA	MZ 220 MZ 320

v8.10.06

Manufacturer	Model
CITIZEN	CLP-631
DATAMAX	M-4206 Mark II M-4210 Mark II
DOMINO	CM5 IM5 V100 V200 V300+ 2" CM V300+ 5" CM V300+ 2" IM V300+ 5" IM V400 2" V400 5"
SATO	GL408e GL12e CT408i CT412i CT424i
ZEBRA	ZM400 (600 dpi) ZM600 (6000 dpi) 110XiIII Plus UHF (203 dpi) 110XiIII Plus UHF (300 dpi) 110XiIII Plus UHF (600 dpi) 110XiIII Plus HF (203 dpi) 110XiIII Plus HF (300 dpi) 110XiIII Plus HF (600 dpi)

Fixed Defects

Version	Ticket ID/ Defect ID	Description
2014.00.00		
	21292-TKX-56685-X0V6	ClickPrint adds lots of temp files during each launch
	21015-TKX-54462-G1P5	BestBefore formula always display result in English
	20908-TKX-52827-M9Z6	FiletoData function doesn't manage unicode text files
	20543-TKX-48168-B1Q1	Click Print doesn't display labels with background images correctly
	20209-TKX-43832-W4Y4	Connection issue with the pervasive OLE DB Driver
2012.01.00		
	20421-TKX-46668-K6D8	Impossible to select a native printer driver with Database Manager on some computers
	20320- TKX-37377-V7L8	Driver for Avery 64-05 printer prints labels one by one when using page format '2 labels in a row'
	20229-TKX-43832-W4Y4	Application does not work with the pervasive OLE DB Driver
	18765- TKX-27669-W0F6	Combo box in Form Designer does not allow user to select fields from a database
	19327- TKX-35645-M6Q7	Application crashes at print time with huge print log file
	20059- TKX-42049-F9C5	Form customization cannot be set to higher then 510
	20165- TKX-43493-N8X2	New label wizard changes values entered for label size
	19411- TKX-36286-T1R1	Reset counter on variable change malfunction
	19911- TKX-39776-N6Q9	Shared variables management improvement
2012.00.00		
	17616 - TKX-22864-S6M1	Table ALIAS not accepted with where clause
	18043 - TKX-20389-V0Q8	Fields keep old value when query does not return record
	18023- TKX-17061-V0N0	Linked counters update issue with 2 labels per row
	18041 - TKX-20052-Q4P7	HIBC Wizard omits $$ when using date format YYJJJ and separate bar codes
	18550-TKX-25914-R4G3	Focus was not on quantity field and new printing box
	18567-TKX-24684-S5C7	Bar width of 2/5 interleave barcode not printed correctly in case of some ratio.
	18031-TKX-25387-R9R4	Codabar checksum not calculated correctly
10.00.00		
	15505	The software does not prompt to save .csq files unless a change to the query has been made
	15504	I cannot use the same date characters in the Best Before function as I can in the Date Stamp function

	15684	Click Print does not function the same as it did in LABELVIEW 8
	15221	There is an error when creating a DBF database
	15503	The Arial Unicode bold font is not converting properly
	15850	The connection to my SQL database is failing when I create it in Form Designer
	15228	My RFID tag does not display the watermark image
9.00.00		
	50633-19502 46715-18862	Formula Bestbefore does not work with Julian day (jj)
8.50.03		
	18410	DSN not found error appears when opening older version labels
	18700	Modulo 24() needs 13 symbols
	18699	Problems occur when using the When Printed field
	18697	My human readable font displays incorrectly when using a custom font with UPC-A
	18804	The application freezes when resizing fields that use a .OTF font
	18664	Aztec barcode only generates up to the first bar character
	18442	When using Code 39 Mod 43 with custom font, it strips the last character and check digit on the human readable text
	18964	The number 1 is added to the barcode when printing
	18373	Counter adding with linked variable to a Code128 does not print in version 8.20.04
	18663	The 96XI III (V) driver is not available
	16777	The barcode is always left justified with When Printed data
8.50.01		
	18645	When I print using the new version of the software, the database shows blank
	18650	When using an ODBC connection, only the fields used on the label show in the database
	18648	When connecting to an Excel spreadsheet with OLEDB, only fields on the label display at print
	18646	Software cannot display database
8.50.00		
	13545	Justification does not work with a Commwatch field
	14928	UCC/EAN 128 Multi shifts to the right when printing
	16381	Job Modifier data is truncated for Sato (X) drivers
	16413	Command file Maxicode barcodes from database do not update
	17026	PDF417 does not increment with Printer as the increment method
	17405	When using a Commwatch field, the other When Printed fields shift to the left

		17708	Error 1855 occurs when trying to save a modified label that has a password
		18011	RF tag positioning display units change from millimeters (mm) to inches (in)
8.20.04			
		17530	Cannot use Cyrillic and Polish characters in one label
		17094	Black box not printed properly
		17321	Select True Type fonts do not display after upgrading from previous version of LABELVIEW
		16830	Incorrect Error Correction level in PDF417 barcode
		17121	WMF picture display error after upgrade from Version 7
		17122	When using Command files, the error log is not created upon failure
		16933	Unable to print .bmp and .png graphics under specific circumstances
		17379	Issues when creating a GS1 Data Matrix barcode
		16964	Cutter will not cut after a batch or print job, only after individual labels
		17644	Error 1855 occurs when trying to save a modified label that has a password
		17955	Database connection incompatibility between LABELVIEW 6 and LABELVIEW 8 on all DBMS (Data Base Management Systems), including AS400, Oracle, and SQL

NOTE: If you transfer labels to LABELVIEW 8 from older versions using server databases like Oracle, MS SQL, or DB2, note the following:

The first schema (in alphanumeric order) that contains the selected Table in the Object Properties will be used. This means that if you have two different schemas that contain the same Table, you must edit the label in LABELVIEW 8, reopen the Database Object Properties, and check its settings for the data source.

8.20.03			
		15188	LABELVIEW crashes when selecting multiple text objects and changing the text properties
		15295	When using CommWatch as a key field, the printer only prints out the record
		15297	Click Print does not open a label with the correct printer
		15310	Command File printing results in dropped label fields
		15824	When Printed fields are cleared when using the scrolling option
		16027, 16389	When Printed fields are cleared after the label is closed
		16032	Modified When Printed fields do not print the new information
		16062	gtdbdebg.dll crash error occurs when opening label with ODBC connection and ODBC error logging turned on
		16164	GDI objects increase with each print job sent, leading to printed blank labels
		16225	DB field value is incorrect on the first printed label when multiple records are selected
		16317	When printing an EAN multi with a counter, the leading zero is missing

	16403		When a label has an invalid value assigned to a data field, print errors occur and stop the printing process. An option has been added to suppress the error messages
	16480		Multiple records are incorrectly shown after Unselect All
	16737		Incorrect data is sent to the printer for the UPC-E barcode
	16739		UCC/EAN 128 barcode displays incorrectly using any data source except Fixed
	16764		Error when barcode and graphic are both positioned on a label for AutoLabel printers
	16789		Information drops from label after 3,000 prints
	16851		After 20 print jobs are sent, the database information on the label is missing
	17024		TrueType fonts are changed to printer fonts when changing print in same Zebra family (X)
8.20.01			
	13753		Serial file with EAN 128 barcodes have excessive white space on the right side
	14501		Error opening file names containing periods
	15040		EAN 13 barcode does not display correctly with TEC B-SA4
	15180		FNC1 incorrectly placed after data for AI (410)
	15910		OLEAutomation:LabelDocument.PrintLabel() no longer selects the correct record for paragraphs
	16028		Incorrect records are printed from .dbf files when a quantity is entered
8.20.00			
	13150		Using the UCC/EAN 128 Multi with AI of 21 does not increment correctly
	14276		DataWatch prints blank fields
8.10.06			
	BLUI-6NQQDS		Fixed issue occurring when a barcode is linked to an OLE DB text field with 256 or more characters for the field length
	15994		Fixed issue occurring when linking a text field to a 2D barcode, which would result in an "Error 1058: Invalid item in expression" message
	17586		When Printed fields will no longer clear after printing if the Clear After Print setting is set to NO
	17753		Label inventory units of measurement now work correctly when using a network path

Known Limitations

- Under win2008 R2, Windows 8 and Windows Server 2012, it is required that the NET3.5.1 is selected via "Program and Files\Turn Windows Features On and Off".
  http://msdn.microsoft.com/en-us/library/hh506443.aspx

- In order to connect to Access or Excel files in version 2007 or later on a system where Microsoft Office 64-bit is installed you will need to install Microsoft's AccessDatabaseEngine 32-bit.
  http://www.microsoft.com/en-us/download/details.aspx?id=13255

- Under Windows 8 and Windows Server 2012, if the dongle HASP is not recognized, install the driver manually from the DVD using the following command:
  "<Drive>:\Software\Misc\Hasp_v6.51\Haspdinst.exe -i" (where <Drive> is to be replaced by the letter of the DVD drive).

- Software Key Protection does not support Proxy with authentication. A license that requires internet connection (Online/Platinum) will not be compatible in such case. A possible workaround is to use a Proxy management application.

- In case of Software Key Protection, IP Security Policy Management (IPsec) settings can create slow response time from Activation server if it is blocked.

- To use this product via RDP (remote application / remote desktop), a network license is required on environments such as Remote Desktop Services (formerly Terminal Services), Citrix,..

- If you are using a hardware key protected version under Windows 7, the key may not be recognized. In this case, you must install the HASP driver manually. Run **InstallDir"\Tools\Dongle\ HASPUserSetup.exe**.

- When upgrading LABELVIEW, we recommend uninstalling any previous versions before installing the new version.

- With subscription licensing, the computer date/time must be set to the correct date/time and should not be modified.

- Shared counters are not incremented in preview mode, only at print time.

- LABELVIEW Converter and LABELMATRIX Converter are not certified for BASIC range. It is recommended to use them with Pro and Gold range.

- RTF Field has a limitation when used with Fit to Frame option where the size and/or complexity of the RTF text in the input may cause the displayed text to be truncated.

- Text objects with composite data sources or different styles (font size or attributes) should be edited using the **Text Properties** only. If you use the Text wizard, the text object becomes fixed with a uniform style.

- When importing an image from a network, a path like //MachineName//Path/Filename cannot be entered directly into the Image Selection dialog box. The workaround is to map the network drive, or to drag and drop from the explorer.

- While using the **Animation** option in the wizards, performance may be slightly reduced. Turn off this option for faster performance if needed.

- When running a hardware key license version of LABELVIEW while system is not fully initialized, LABELVIEW may run in evaluation mode. Make sure the system is fully loaded before running LABELVIEW.

- Please note: You may need administrators rights to perform some actions, such as adding a printer with non-direct access or creating a system DSN data source. Please verify that you have sufficient rights before performing these actions.

- Query definition only supports tables within the default schema. If it is necessary to use a table from another schema, the SQL mode should be used, using a syntax like: SELECT * FROM Schema.Table.

- The Database Manager is a generic database tool that relies on OLE DB Provider (ODBC is not supported). OLE DB Provider or the DBMS itself can both have some limitations. For example, with an Access database, when you set 3 unique fields in Database Manager, only the first one will be set. The recommendation is to use the internal DBMS tools to modify database structure, especially when working on advanced actions (like multiple constraints and primary key modification). The same is true for big tables where the response time can be slow on some operations.

- A database connection must be linked to the DatabaseGrid control displayed in sample form **DBForm.xmf** in order to show information (i.e.; identity.mdb).

- ODBC driver is recommended for PostgreSQL. With OLEDB, driver fields may not be enumerated.

- The option 'Manage multiple pages' for ListField is not supported with POF technology and IDEAM.

- Microsoft defect: MFC Applications leak GDI objects on computer running Windows Server 2003 or Windows XP. Refer to article 319740 in the Microsoft Knowledge Base at http://support.microsoft.com for more information.

- For full Chinese-sensible code support on Windows XP, 2003, or 2000, the following prerequisites are required:

    - GB18030 support package should be installed: http://www.microsoft.com/downloads/details.aspx?familyid=fc02e2e3-14bb-46c1-afee-3732d6249647&displaylang=en

    - Files for East Asian languages should be installed.

- For Windows XP and 2003: 54936 Gb18030 Simplified Chinese codepage should be selected. Note: For Windows 2000, selection of 936 codepage is sufficient.

- Pocket printing supported data sources are: Fixed, When Printed, Database, Date/Time, and Counters. Only fixed graphics are supported. Data source maximum length is limited to 49 characters. For more information, see the help file.

- The label version is guaranteed when using ascending version. When using a different version, please check that all versions are in the same range:

Backward Compatibility Range	CD Masters	Serialization Version
9.00.00	LV900_XX_R1	1000
10.00.00-10.04.00	LV1000_XX_R1 LV1002_XX_R2 LV1004_XX_R5	1001
2012.00.00-2012.01.00	LV2012_XX_R1 LV2012_XX_R2 LV2012_XX_R3 LV2012_XX_R4	1002

- Please note that if using Windows Server 2008, you may need administrator rights to perform certain actions such as printer installation/selection. Please verify that you have sufficient rights before performing these actions.

- The LABELVIEW installation may upgrade your system with 3rd-party components and files that are not yet Windows Server 2008 compliant because they may lack versioning information (like company name or version number) and/or they may lack a digital signature (please see the readme file for file names and locations).

- There are limitations identified in the Microsoft OLEDB Provider for VisualFoxPro, which is not recommended for usage with this product.

- This product is not certified with any extended hardware device (such as Multiport serial cards and expansion ports). Tests and validation have to be performed with each piece of hardware in case of usage.

- The SQL Query Builder does not support parameterized queries that have an object (table, view, etc.) defined with the same name as the database (for example, database_name=Product and table_name=Product).

Compatibility with other TEKLYNX Software

LABELVIEW 2014.00 is compatible and fully tested to work with the following TEKLYNX software packages:

- BACKTRACK 2012.00

This release notes document is for informational purposes only. Product specifications are likely to change.

RELEASE NOTES - LABELVIEW 2014.00.00 Virtual Machine

Table of Contents

System Requirements

Windows 8/ Windows 8.1
Windows Server 2012/Windows Server 2012 R2
Windows 7 SP1
Windows Server 2008 SP2
Windows Server 2008 R2 SP1
Windows Vista SP2
Windows Server 2003 SP2
Windows XP SP3
Windows x64 bit platform

Installation requires **Administrator's** privileges.

Virtual Environment:
This product has been tested on following Virtual Environment platform:
VMWare vCenter Server Version 4.1.0
Citrix XenServer 6.0.2
Microsoft Hyper-V Server 2008 R2
Microsoft Hyper-V Server 2012 Release Candidate

Oracle VM Virtual Box 4.1.18
VMWare Server 2.0.2

New Features & Enhancements

2014.00.00
- **GS1 – QRCode:** The GS1 wizard now supports QRCode.
- **VB Scripts:** VB Scripts can be defined at multiple levels (Document, Objects and Data sources) and triggered for different events.
- **Tagged Texts management:** This feature allows you to format parts of text based on tags (such as bold, italic, underline). This can be used, for example, to highlight allergens in compliance with new food labelling standards (European regulation 1169/2011).
- **System Event Viewer:** License events are logged in the System event viewer. This allows tracking of important information about the License (i.e. License is about to expire, License is expired, License not found…)
- **Label import from vector image:** The label import capability based on vector format (ie DXF, WMF,….), allows the fixed part of the label to be created in a click (text, image, lines, etc….) only the data source part remains to be created. This is useful when the design of template labels is initially created in a CAD software.
- **Print dialog:** It is now possible to keep the Print dialog box open after the print job to create subsequent print jobs without having to reopen it.
- **New formulas:** New formulas are available to calculate check digit for Voice code (CRC-16) and PZN.
- **LABELMATRIX converter:** A new converter allows converting labels coming from the LABEL MATRIX designer.
- **Form Designer and Network License:** Form Designer is now supported with Network Licenses.
- **Database Manager Improvements:** Column widths are now persisted to avoid resizing. Added support for default field values when adding a record
- **Evaluation mode removed:** When no valid license is found the application can no longer be executed.
- **Network Tolerance:** In case of network disconnection, it is possible to define a tolerance period (max. 480 minutes). By default there is no tolerance (0 minute). If the network is disconnected, the labeling software stops working. Note: The tolerance begins after about 6 minutes of connection to the server and the user token will be locked during the tolerance period.

2012.00.00
- **Image transparency:** It is possible to define for image object a color that will be used to define transparency.
- **Uniscribe management**: this resolves issue with specific language manipulation (Japanese, Chinese, Arabic,…) and when there is mixture of Right to Left (Arabic) and Left to Right text.

- **Windows 8 Support:** LABELVIEW 2012 can be run on the Windows 8 operating system.
- **Evaluation mode:** In Evaluation mode, printing is not possible anymore.

10.00.00
- **New Barcode:** The Han Xin Chinese 2D barcode has been added.
- **When Printed:** Printing has been made easier when using When Printed variables.
- **Clip mode for Image:** This new option allows an image to be clipped to the shape.

9.00.00
- **Updated Printing Interface:** The Quick Print interface has been updated to include a live preview. As you select database records or enter When Printed text, the preview will update to display the data that will print on the label. The print interface has also been updated to provide quick access to the When Printed inputs that are needed every time you print, but retain the ability to change printer settings and quantity in the same window.

- **Additional Activation Options:** Protection method updates have provided additional activation options. You can now activate LABELVIEW from a separate workstation using a USB drive, along with online activation, online by proxy, phone, and e-mail activation. The activation wizard automatically selects online activation if you are connected to the Internet.

- **Layers Feature:** The Layers feature has replaced run separators, offering more flexibility and an easy-to-use interface. Layers give you the option to add a unique header and footer to each batch of labels.

- **New Wizards:** Wizards are available to assist with creating new labels and adding barcodes, images, text, and variables.

- **Form Designer:** The Form Designer allows you to create a custom printing interface, which simplifies printing for print users and reduces user error by eliminating the need to search for labels. The Form Designer replaces Label Select by offering a graphical approach to selecting the label and label data.

- **Data Sources Categories:** Data sources can now be organized in sub-categories at a display level (Data Sources view).

8.50.03
- **Updated GHS Icons:** Additional GHS icons are available in LABELVIEW 8.50.03.

8.50.00

- **Windows 7 Support:** LABELVIEW 8.50.00 can be run on the Windows 7 operating system.

8.10.06

- **Works with Windows Server 2008:** LABELVIEW has received "Works with Windows Server 2008" certification for 32- and 64-bit systems.

New Device Support

The following devices and their associated drivers have been added in this version:

v2014.00.00

Manufacturer	Model
OPEN DATE	ThermoCode IQ 53
ZEBRA	Zebra ZE500-4 LH (203dpi) Zebra ZE500-4 RH (203dpi) Zebra ZE500-4 LH (300dpi) Zebra ZE500-4 RH (300dpi) Zebra ZE500-6 LH (203dpi) Zebra ZE500-6 RH (203dpi) Zebra ZE500-6 LH (300dpi) Zebra ZE500-6 RH (300dpi)

v2012.00.00

Manufacturer	Model
ARGOX	Argox A-2240 PPLA Argox A-2240 PPLB Argox A-2240Z PPLZ Argox A-2240E PPLA Argox A-2240E PPLB Argox A-2240ZE PPLZ Argox A-3140 PPLA Argox A-3140 PPLB Argox A-3140Z PPLZ Argox CP-2140 PPLA Argox CP-2140 PPLB Argox CP-2140E PPLA Argox CP-2140E PPLB Argox CP-2140Z PPLZ Argox OS-2140Z PPLZ Argox OS-2140DZ PPLZ Argox OS-2140 PPLA Argox OS-2140 PPLB Argox OS-2140D PPLA Argox OS-2140D PPLB Argox AME-3230 PPLZ Argox AME-3230B PPLZ Argox AME-3230W PPLZ Argox CP-3140 PPLA Argox CP-3140 PPLB Argox CP-3140E PPLA Argox CP-3140E PPLB Argox OS-2130D PPLA Argox OS-2130D PPLB Argox OS-2130DE PPLA Argox OS-2130DE PPLB Argox R-400plus PPLZ Argox X-2000V Zip PPLZ

	Argox OS-214plus PPLA Argox OS-214plus PPLB Argox X-2300ZE PPLZ Argox X-2300E PPLA Argox X-2300E PPLB Argox X-1000VL PPLA Argox X-1000VL PPLB Argox X-2000V PPLA Argox X-2000V PPLB Argox X-3200 PPLA Argox X-3200 PPLB Argox X-3200E PPLA Argox X-3200E PPLB Argox X-3200ZE PPLZ Argox X-3200Z PPLZ
BRADY	Brady BBP72 Brady BBP16
CARL VALENTIN	Dynacode 128/12i Dynacode 128/12c Flexicode 53/12
DATAMAX-O'NEIL	Datamax-O'Neil I-4212e Mark II Datamax-O'Neil I-4310e Mark II Datamax-O'Neil I-4606e Mark II Datamax-O'Neil RL3
ITW BETAPRINT	Betaprint 53LT Continuous Betaprint 53LT Intermitent Betaprint 53XL
KBA-METRONIC	ttPRINT 107c ttPRINT 107i ttPRINT 128c ttPRINT 128i ttPRINT 53c ttPRINT 53i ttPRINT ML 107 ttPRINT ML 128 ttPRINT ML 53 ttPRINT XS
SATO	Sato GZ 412e Sato HR 212 Sato HR 224 Sato CZ 408 Sato CZ 412
TOSHIBA	B-EV4D GS B-EV4D TS B-EV4T GS B-EV4T TS B-EX4T2-GS B-EX4T2-TS B-EX4T2-HS
TSC	TSC TTP 268M TSC TTP 366M
ZEBRA	Zebra R110Xi4 (300dpi) Zebra R110Xi4 (600dpi)

	Zebra ZT220 ZPL (203dpi) Zebra ZT230 ZPL (300dpi) Zebra GT800 ZPL (203dpi) Zebra GT800 EPL (203dpi) Zebra GC420d ZPL (203dpi) Zebra GC420t ZPL (203dpi) Zebra GC420d EPL (203dpi) Zebra GC420t EPL (203dpi)

v10.00.00

Manufacturer	Model
BRADY	Brady BBP11 24L Brady BBP11 34L
CAB EOS	EOS1 (200dpi) EOS1 (300dpi) EOS4 (200dpi) EOS4 (300dpi)
DATAMAX-O'NEIL	Datamax-O'Neil I-4212e Mark II Datamax-O'Neil I-4310e Mark II Datamax-O'Neil I-4606e Mark II Datamax-O'Neil RL3
ES TECHNO	ESCODE ESFLY ESPRINT
LEGI	LEGI700-M4308-2 LEGI-812 LEGI-813 LEGI-816 LEGI-876M+ EUROPE 203 LEGI-876M+ EUROPE 300 LEGI-876M+ R LEGI-887 (203dpi) LEGI-887 (300dpi)
POSTEK	Postek TX2 PPLZ (200dpi) Postek TX2e PPLZ (200dpi) Postek TX200+ PPLZ (200dpi) Postek TX3 PPLZ (300dpi) Postek TX3e PPLZ (300dpi) Postek TX300+ PPLZ (300dpi) Postek TX6 PPLZ (600dpi) Postek TX6e PPLZ (600dpi) Postek TX600+ PPLZ (600dpi) Postek TX200+ Postek TZ2 Postek TZ2e Postek TZ2 lite Postek TC200i Postek X4000 Postek TX300+ Postek TZ3 Postek TZ3e Postek TZ3 lite

	Postek TC300i
	Postek X6000
	Postek C168 200e
	Postek C168 200i
	Postek C168 200s
	Postek C168 300e
	Postek C168 300i
	Postek C168 300s
	Postek G-2108e
	Postek G-2108i
	Postek G-200D
	Postek G-3106e
	Postek G-3106i
	Postek G-300D
	Postek I200
	Postek I200e
	Postek I4208
	Postek I300
	Postek I300e
	Postek I4306
	Postek Q8/200
	Postek Q8/200i
	Postek Q8/300
	Postek Q8/300i
	Postek T2
	Postek T3
	Postek V6
	Postek G-2108+
	Postek G-3106+
	Postek C168 200+
	Postek C168 300+
	Postek TX6
	Postek TX6e
	Postek TX600+
	Postek TZ6
	Postek TZ6e
	Postek TC600i
	Postek X8000
SATO	Sato TG308
	Sato TG312
ZEBRA	Zebra HC100
	Zebra QLn220
	Zebra QLn320
	Zebra 110 PAX
	Zebra 170 PAX

v9.00.00

Manufacturer	Model
BEIN PACK & PRINT	DP Futuro i53
	DP Futuro i107
BRADY	BradyPrinter BP-PR 360 Plus
BROTHER	Brother RL-700S

	Brother QL-1060N Brother MW-260 Brother MW-140BT
DH TECHNOLOGY	Barcode Blaster DT 4.25" Barcode Blaster BD242005 Barcode Blaster BD422005 Barcode Blaster BT242004 Barcode Blaster BT422004 Barcode Blaster BT423002 Pinnacle Pinnacle DH472810 Code Courier PT422003 Code Courier PW422003
ETIPACK	Scooter 2 Scooter 4 DrinEdge 2003 0.80s3.22 DrinTec 2003 0.80s3.22 DrinFit 2003 0.80s3.22 DrinJet 2003 0.80s3.22 DrinFilm 2003 E285 2003 0.80s3.22 E485 2003 0.80s3.22 E687 2003 0.80s3.22 E4125 2003 0.80s3.22 E485Ap 2003 0.80s3.22 Spider 2-8 E12.8.5 Jumbo 6-8 Spider 4-8 DrinSpeed
GODEX	EZ-1100Plus EZ-1200Plus EZ-1300Plus EZ-2200Plus EZ-2300Plus EZ-6200Plus EZ-6300Plus EZ-DT-2 EZ-DT-4 EZ-1105 EZ-1305 EZPi-1200 EZPi-1300 EZ-1100Plus GEPL EZ-DT-2 GEPL EZ-DT-4 GEPL EZ-1105 GEPL EZ-1305 GEPL EZPi-1200 GEPL EZPi-1300 GEPL EZ-1100Plus GZPL EZ-2200Plus GZPL EZ-2300Plus GZPL EZ-6200Plus GZPL EZ-6300Plus GZPL EZ-DT-2 GZPL

	EZ-DT-4 GZPL EZ-1105 GZPL EZ-1305 GZPL EZPi-1200 GZPL EZPi-1300 GZPL
GPRINTER	GP-2120T GP-3120T GP-4120T
ICE	Zodiac 53 Intermittent Zodiac 53 Continuous Zodiac 107 Intermittent Zodiac 107 Continuous ICE Torus 126 ICE Torus 380 ICE Torus 500
LINX	Linx TT5 Intermittent Linx TT5 Continuous Linx TT10 Intermittent Linx TT10 Continuous Linx IJ350 Linx IJ370
LOGOPAK	Logomatic 76 Logomatic 80 Logomatic 120
MARSH	Marsh 1100 Marsh 2100 Marsh 3100
PAXAR	Paxar Snap 700
POSTEK	Postek e4 200dpi (2000-XP) Postek e4 200dpi (Server 2003) Postek e4 300dpi (2000-XP) Postek e4 300dpi (Server 2003)
SATO	Sato M 8485S (RH) Sato M 8485S (LH)
TIFLEX	Tiflex HRP 700 Tiflex HRP 1000 Tiflex HRP 1400 Tiflex HRP 2000
TNA	Intelli-date 53T Intermittent Intelli-date 53T Continuous Intelli-date 107T Intermittent Intelli-date 107T Continuous
TSC	TSC TDP 225 TSC TDP 245 Plus TSC TDP 247 TSC TDP 345 TSC TTP 243E Plus TSC TTP 243 Pro TSC TTP 243E Pro TSC TTP 244 TSC TTP 244 Plus TSC TTP 244CE TSC TTP 244ME Plus TSC TTP 245C

	TSC TTP 245 Plus
	TSC TTP 246M Plus
	TSC TTP 247
	TSC TTP 342 Pro
	TSC TTP 342M Plus
	TSC TTP 343C
	TSC TTP 343 Plus
	TSC TTP 344M Plus
	TSC TTP 345
	TSC TTP 346M
	TSC TTP 644M
	TSC TTP 384M
	TSC TTP 2410M
UBS (UNITED BARCODE SYSTEMS)	UBS APL4000SL-200
	UBS APL4000SR-200
	UBS APL8000SL-200
	UBS APL8000SR-200
	UBS APL4000DL-200
	UBS APL4000DR-200
	UBS APL4000DL-300
	UBS APL4000DR-300
	UBS APL8000DL-200
	UBS APL8000DR-200
	UBS APL8000DL-300
	UBS APL8000DR-300
	UBS APL4000ZL-200
	UBS APL4000ZR-200
	UBS APL4000ZL-300
	UBS APL4000ZR-300
	UBS APL8000ZL-200
	UBS APL8000ZR-200
	UBS APL8000ZL-300
	UBS APL8000ZR-300
	UBS Aplink LC-AT 170
	UBS Aplink LC-AT 340
	UBS Aplink LC-AT 780
	UBS Aplink LC-SV 170
	UBS Aplink LC-SV 735
	UBS Aplink MR 170
	UBS Aplink MR 340
	UBS Aplink MR 735
	UBS Aplink MR 780
	UBS Aplink UV 735
	UBS Aplink UV 780
VIDEOJET	DataFlex Plus 53 Intermittent
	DataFlex Plus 53 Continuous
	DataFlex Plus 107 Intermittent
	DataFlex Plus 107 Continuous
	Videojet VJ2310
	Videojet VJ2320
	Videojet VJ2330
ZEBRA	Zebra TLP-2824 Plus (EPL)
	Zebra LP-2824 Plus (ZPL)
	Zebra TLP-2824 Plus (ZPL)

v8.50.03

Manufacturer	Model
ARGOX	Argox R-400 PPLA Argox R-400 plus PPLA Argox R-600 PPLA Argox A-50 PPLB Argox A-150 PPLB Argox A-200 PPLB Argox F1 PPLB Argox R-200 PPLB Argox R-400 PPLB Argox R-400 plus PPLB Argox R-600 PPLB
CITIZEN	Citizen CL-S700z Citizen CL-703z Citizen CL-S700 Citizen CL-703
DATAMAX	Datamax A-4212 (LH) Mark II Datamax A-4212 (RH) Mark II Datamax A-4310 (LH) Mark II Datamax A-4310 (RH) Mark II Datamax A-4408 (LH) Mark II Datamax A-4408 (RH) Mark II Datamax A-4606 (LH) Mark II Datamax A-4606 (RH) Mark II Datamax A-6212 (LH) Mark II Datamax A-6212 (RH) Mark II Datamax A-6310 (LH) Mark II Datamax A-6310 (RH) Mark II Datamax E-4205e Mark II Datamax E-4304e Mark II
SATO	Sato CG208 Sato CG212 Sato CG408 Sato CG412 Sato D508 Sato D512 Sato M 8400RVe
ZEBRA	Zebra 110Xi4 (203dpi) Zebra 110Xi4 (300dpi) Zebra 110Xi4 (600dpi) Zebra 140Xi4 (203dpi) Zebra 170Xi4 (203dpi) Zebra 170Xi4 (300dpi) Zebra 220Xi4 (203dpi) Zebra 220Xi4 (300dpi)

v8.50.00

Manufacturer	Model
EPSON	TM-C3400

v8.20.04

Manufacturer	Model
GAINSCHA	Gainscha GP3120T

v8.20.03

Manufacturer	Model
CAB	Hermes A2 (300 dpi)
	Hermes A2 (600 dpi)
	Hermes+ 2 (300 dpi)
	Hermes+ 2 (600 dpi)
	Hermes+ 4 (200 dpi)
	Hermes+ 4 (300 dpi)
	Hermes+ 4 (600 dpi)
	Hermes+ 4.3 (200 dpi)
	Hermes+ 4.3 (300 dpi)
	Hermes+ 6 (300 dpi)
	A2+ (600 dpi)
	A4+ M (300 dpi)
	A4+ M (600 dpi)
	XD4 (300 dpi)
COGNITIVE	AdvantageDLX DBD24-2085-xxx
	AdvantageDLX DBT24-2085-xxx
	AdvantageDLX DBD42-2085-xxx
	AdvantageDLX DBT42-2085-xxx
INTERMEC	PF8d
	PF8t (200 dpi)
	PF8t (300 dpi)
	PB21 IPL Mode (203 dpi)
	PB22 IPL Mode (203 dpi)
	PB31 IPL Mode (203 dpi)
	PB32 IPL Mode (203 dpi)
	PB51 IPL Mode (203 dpi)
	PB21 FP Mode (203 dpi)
	PB22 FP Mode (203 dpi)
	PB31 FP Mode (203 dpi)
	PB32 FP Mode (203 dpi)
	PB51 FP Mode (203 dpi)
	PB21 DP Mode (203 dpi)
	PB22 DP Mode (203 dpi)
	PB31 DP Mode (203 dpi)
	PB32 DP Mode (203 dpi)
	PB51 DP Mode (203 dpi)
TALLYGENICOM	7005 DT2 (203 dpi)
	7005 DT4 (203 dpi)
	7005 TT4 (203 dpi)

v8.20.01

Manufacturer	Model
BRADY	BBP81 11 24
	BBP81 11 34

Manufacturer	Model
CITIZEN	CLP-521z CLP-621z CLP-631z
SATO	CT408i CT412i CT424i GL408e (Gen2 Support added) GL412e (Gen2 Support added)
ZEBRA	Zebra RW 220 Zebra RW 420 Zebra RW 220 EPL Zebra RW 420 EPL Zebra RW 220 ZPL Zebra RW 420 ZPL Zebra GK420t EPL Zebra GK420d EPL Zebra GX420t EPL Zebra GX420d EPL Zebra GX430t EPL Zebra GK420t ZPL Zebra GK420d ZPL Zebra GX420t ZPL Zebra GX420d ZPL Zebra GX430t ZPL

v8.20.00

Manufacturer	Model
BRADY	BBP81 200 BBP81 300 BBP81 600
TALLYGENICOM	7006 DT2 (203 dpi) 7006 DT2 (300 dpi) 7006 TT2 (203 dpi) 7006 TT2 (300 dpi) 7006 DT4 (203 dpi) 7006 DT4 (300 dpi) 7006 TT4 (203 dpi) 7006 TT4 (300 dpi) 7008 DT2 (203 dpi) 7008 DT2 (300 dpi) 7008 TT2 (203 dpi) 7008 TT2 (300 dpi) 7008 DT4 (203 dpi) 7008 DT4 (300 dpi) 7008 TT4 (203 dpi) 7008 TT4 (300 dpi)
ZEBRA	MZ 220 MZ 320

v8.10.06

Manufacturer	Model

CITIZEN	CLP-631
DATAMAX	M-4206 Mark II M-4210 Mark II
DOMINO	CM5 IM5 V100 V200 V300+ 2" CM V300+ 5" CM V300+ 2" IM V300+ 5" IM V400 2" V400 5"
SATO	GL408e GL12e CT408i CT412i CT424i
ZEBRA	ZM400 (600 dpi) ZM600 (6000 dpi) 110XiIII Plus UHF (203 dpi) 110XiIII Plus UHF (300 dpi) 110XiIII Plus UHF (600 dpi) 110XiIII Plus HF (203 dpi) 110XiIII Plus HF (300 dpi) 110XiIII Plus HF (600 dpi)

Fixed Defects

Version	Ticket ID/ Defect ID	Description
2014.00.00		
	21292-TKX-56685-X0V6	ClickPrint adds lots of temp files during each launch
	21015-TKX-54462-G1P5	BestBefore formula always display result in English
	20908-TKX-52827-M9Z6	FiletoData function doesn't manage unicode text files
	20543-TKX-48168-B1Q1	Click Print doesn't display labels with background images correctly
	20209-TKX-43832-W4Y4	Connection issue with the pervasive OLE DB Driver
2012.01.00		
	20421-TKX-46668-K6D8	Impossible to select a native printer driver with Database Manager on some computers
	20320- TKX-37377-V7L8	Driver for Avery 64-05 printer prints labels one by one when using page format '2 labels in a row'
	20229-TKX-43832-W4Y4	Application does not work with the pervasive OLE DB Driver
	18765- TKX-27669-W0F6	Combo box in Form Designer does not allow user to select fields from a database
	19327- TKX-35645-M6Q7	Application crashes at print time with huge print log file
	20059- TKX-42049-F9C5	Form customization cannot be set to higher then 510
	20165- TKX-43493-N8X2	New label wizard changes values entered for label size
	19411- TKX-36286-T1R1	Reset counter on variable change malfunction
	19911- TKX-39776-N6Q9	Shared variables management improvement
2012.00.00		
	17616 - TKX-22864-S6M1	Table ALIAS not accepted with where clause
	18043 - TKX-20389-V0Q8	Fields keep old value when query does not return record
	18023- TKX-17061-V0N0	Linked counters update issue with 2 labels per row
	18041 - TKX-20052-Q4P7	HIBC Wizard omits $$ when using date format YYJJJ and separate bar codes
	18550-TKX-25914-R4G3	Focus was not on quantity field and new printing box
	18567-TKX-24684-S5C7	Bar width of 2/5 interleave barcode not printed correctly in case of some ratio.
	18031-TKX-25387-R9R4	Codabar checksum not calculated correctly
10.00.00		
	15505	The software does not prompt to save .csq files unless a change to the query has been made
	15504	I cannot use the same date characters in the Best Before function as I can in the Date Stamp function
	15684	Click Print does not function the same as it did in LABELVIEW 8
	15221	There is an error when creating a DBF database

	15503	The Arial Unicode bold font is not converting properly
	15850	The connection to my SQL database is failing when I create it in Form Designer
	15228	My RFID tag does not display the watermark image
9.00.00		
	50633-19502 46715-18862	Formula Bestbefore does not work with Julian day (jj)
8.50.03		
	18410	DSN not found error appears when opening older version labels
	18700	Modulo 24() needs 13 symbols
	18699	Problems occur when using the When Printed field
	18697	My human readable font displays incorrectly when using a custom font with UPC-A
	18804	The application freezes when resizing fields that use a .OTF font
	18664	Aztec barcode only generates up to the first bar character
	18442	When using Code 39 Mod 43 with custom font, it strips the last character and check digit on the human readable text
	18964	The number 1 is added to the barcode when printing
	18373	Counter adding with linked variable to a Code128 does not print in version 8.20.04
	18663	The 96XI III (V) driver is not available
	16777	The barcode is always left justified with When Printed data
8.50.01		
	18645	When I print using the new version of the software, the database shows blank
	18650	When using an ODBC connection, only the fields used on the label show in the database
	18648	When connecting to an Excel spreadsheet with OLEDB, only fields on the label display at print
	18646	Software cannot display database
8.50.00		
	13545	Justification does not work with a Commwatch field
	14928	UCC/EAN 128 Multi shifts to the right when printing
	16381	Job Modifier data is truncated for Sato (X) drivers
	16413	Command file Maxicode barcodes from database do not update
	17026	PDF417 does not increment with Printer as the increment method
	17405	When using a Commwatch field, the other When Printed fields shift to the left
	17708	Error 1855 occurs when trying to save a modified label that has a password
	18011	RF tag positioning display units change from millimeters (mm) to inches (in)

8.20.04		
	17530	Cannot use Cyrillic and Polish characters in one label
	17094	Black box not printed properly
	17321	Select True Type fonts do not display after upgrading from previous version of LABELVIEW
	16830	Incorrect Error Correction level in PDF417 barcode
	17121	WMF picture display error after upgrade from Version 7
	17122	When using Command files, the error log is not created upon failure
	16933	Unable to print .bmp and .png graphics under specific circumstances
	17379	Issues when creating a GS1 Data Matrix barcode
	16964	Cutter will not cut after a batch or print job, only after individual labels
	17644	Error 1855 occurs when trying to save a modified label that has a password
	17955	Database connection incompatibility between LABELVIEW 6 and LABELVIEW 8 on all DBMS (Data Base Management Systems), including AS400, Oracle, and SQL

NOTE: If you transfer labels to LABELVIEW 8 from older versions using server databases like Oracle, MS SQL, or DB2, note the following:

The first schema (in alphanumeric order) that contains the selected Table in the Object Properties will be used. This means that if you have two different schemas that contain the same Table, you must edit the label in LABELVIEW 8, reopen the Database Object Properties, and check its settings for the data source.

8.20.03		
	15188	LABELVIEW crashes when selecting multiple text objects and changing the text properties
	15295	When using CommWatch as a key field, the printer only prints out the record
	15297	Click Print does not open a label with the correct printer
	15310	Command File printing results in dropped label fields
	15824	When Printed fields are cleared when using the scrolling option
	16027, 16389	When Printed fields are cleared after the label is closed
	16032	Modified When Printed fields do not print the new information
	16062	gtdbdebg.dll crash error occurs when opening label with ODBC connection and ODBC error logging turned on
	16164	GDI objects increase with each print job sent, leading to printed blank labels
	16225	DB field value is incorrect on the first printed label when multiple records are selected
	16317	When printing an EAN multi with a counter, the leading zero is missing
	16403	When a label has an invalid value assigned to a data field, print errors occur and stop the printing process. An option has been added to suppress the error messages
	16480	Multiple records are incorrectly shown after Unselect All

	16737	Incorrect data is sent to the printer for the UPC-E barcode
	16739	UCC/EAN 128 barcode displays incorrectly using any data source except Fixed
	16764	Error when barcode and graphic are both positioned on a label for AutoLabel printers
	16789	Information drops from label after 3,000 prints
	16851	After 20 print jobs are sent, the database information on the label is missing
	17024	TrueType fonts are changed to printer fonts when changing print in same Zebra family (X)
8.20.01		
	13753	Serial file with EAN 128 barcodes have excessive white space on the right side
	14501	Error opening file names containing periods
	15040	EAN 13 barcode does not display correctly with TEC B-SA4
	15180	FNC1 incorrectly placed after data for AI (410)
	15910	OLEAutomation:LabelDocument.PrintLabel() no longer selects the correct record for paragraphs
	16028	Incorrect records are printed from .dbf files when a quantity is entered
8.20.00		
	13150	Using the UCC/EAN 128 Multi with AI of 21 does not increment correctly
	14276	DataWatch prints blank fields
8.10.06		
	BLUI-6NQQDS	Fixed issue occurring when a barcode is linked to an OLE DB text field with 256 or more characters for the field length
	15994	Fixed issue occurring when linking a text field to a 2D barcode, which would result in an "Error 1058: Invalid item in expression" message
	17586	When Printed fields will no longer clear after printing if the Clear After Print setting is set to NO
	17753	Label inventory units of measurement now work correctly when using a network path

Known Limitations

- Under win2008 R2, Windows 8 and Windows Server 2012, it is required that the NET3.5.1 is selected via "Program and Files\Turn Windows Features On and Off".
  http://msdn.microsoft.com/en-us/library/hh506443.aspx

- In order to connect to Access or Excel files in version 2007 or later on a system where Microsoft Office 64-bit is installed you will need to install Microsoft's AccessDatabaseEngine 32-bit.
  http://www.microsoft.com/en-us/download/details.aspx?id=13255

- Under Windows 8 and Windows Server 2012, if the dongle HASP is not recognized, install the driver manually from the DVD using the following command:
  "<Drive>:\Software\Misc\Hasp_v6.51\Haspdinst.exe -i" (where <Drive> is to be replaced by the letter of the DVD drive).

- Software Key Protection does not support Proxy with authentication. A license that requires internet connection (Online/Platinum) will not be compatible in such case. A possible workaround is to use a Proxy management application.

- In case of Software Key Protection, IP Security Policy Management (IPsec) settings can create slow response time from Activation server if it is blocked.

- To use this product via RDP (remote application / remote desktop), a network license is required on environments such as Remote Desktop Services (formerly Terminal Services), Citrix,..

- If you are using a hardware key protected version under Windows 7, the key may not be recognized. In this case, you must install the HASP driver manually. Run **InstallDir"\Tools\Dongle\ HASPUserSetup.exe**.

- When upgrading LABELVIEW, we recommend uninstalling any previous versions before installing the new version.

- With subscription licensing, the computer date/time must be set to the correct date/time and should not be modified.
  For Virtualized environment, refer to SubscriptionLicensing_VirtualEnv-EN.pdf

- Under virtualized environment, manipulation of Virtual Machine VM (i.e. copying or cloning a virtual machine, revert to a snapshot) need to be done with the software unactivated.
  Returning to a snapshot/state created after the *software* was activated, may result in degraded license mode.
  In such case it is required to deactivate/reactivate the License (Please note the limitation on the number of activations granted for the license of the *software*.)

- Shared counters are not incremented in preview mode, only at print time.

- LABELVIEW Converter and LABELMATRIX Converter are not certified for BASIC range. It is recommended to use them with Pro and Gold range.

- RTF Field has a limitation when used with Fit to Frame option where the size and/or complexity of the RTF text in the input may cause the displayed text to be truncated.

- Text objects with composite data sources or different styles (font size or attributes) should be edited using the **Text Properties** only. If you use the Text wizard, the text object becomes fixed with a uniform style.

- When importing an image from a network, a path like //MachineName//Path/Filename cannot be entered directly into the Image Selection dialog box. The workaround is to map the network drive, or to drag and drop from the explorer.

- While using the **Animation** option in the wizards, performance may be slightly reduced. Turn off this option for faster performance if needed.

- When running a hardware key license version of LABELVIEW while system is not fully initialized, LABELVIEW may run in evaluation mode. Make sure the system is fully loaded before running LABELVIEW.

- Please note: You may need administrators rights to perform some actions, such as adding a printer with non-direct access or creating a system DSN data source. Please verify that you have sufficient rights before performing these actions.

- Query definition only supports tables within the default schema. If it is necessary to use a table from another schema, the SQL mode should be used, using a syntax like: SELECT * FROM Schema.Table.

- The Database Manager is a generic database tool that relies on OLE DB Provider (ODBC is not supported). OLE DB Provider or the DBMS itself can both have some limitations. For example, with an Access database, when you set 3 unique fields in Database Manager, only the first one will be set. The recommendation is to use the internal DBMS tools to modify database structure, especially when working on advanced actions (like multiple constraints and primary key modification). The same is true for big tables where the response time can be slow on some operations.

- A database connection must be linked to the DatabaseGrid control displayed in sample form **DBForm.xmf** in order to show information (i.e.; identity.mdb).

- ODBC driver is recommended for PostgreSQL. With OLEDB, driver fields may not be enumerated.

- The option 'Manage multiple pages' for ListField is not supported with POF technology and IDEAM.

- Microsoft defect: MFC Applications leak GDI objects on computer running Windows Server 2003 or Windows XP. Refer to article 319740 in the Microsoft Knowledge Base at http://support.microsoft.com for more information.

- For full Chinese-sensible code support on Windows XP, 2003, or 2000, the following prerequisites are required:

- GB18030 support package should be installed: http://www.microsoft.com/downloads/details.aspx?familyid=fc02e2e3-14bb-46c1-afee-3732d6249647&displaylang=en

- Files for East Asian languages should be installed.

- For Windows XP and 2003: 54936 Gb18030 Simplified Chinese codepage should be selected. Note: For Windows 2000, selection of 936 codepage is sufficient.

- Pocket printing supported data sources are: Fixed, When Printed, Database, Date/Time, and Counters. Only fixed graphics are supported. Data source maximum length is limited to 49 characters. For more information, see the help file.

- The label version is guaranteed when using ascending version. When using a different version, please check that all versions are in the same range:

Backward Compatibility Range	CD Masters	Serialization Version
9.00.00	LV900_XX_R1	1000
10.00.00-10.02.00	LV1000_XX_R1 LV1002_XX_R2 LV1004_XX_R5	1001
2012.00.00-2014.00.00	LV2012_XX_R1 LV2012_XX_R2 LV2012_XX_R3 LV2012_XX_R4 LV2014_XX_R1	1002

- Please note that if using Windows Server 2008, you may need administrator rights to perform certain actions such as printer installation/selection. Please verify that you have sufficient rights before performing these actions.

- The LABELVIEW installation may upgrade your system with 3rd-party components and files that are not yet Windows Server 2008 compliant because they may lack versioning information (like company name or version number) and/or they may lack a digital signature (please see the readme file for file names and locations).

- There are limitations identified in the Microsoft OLEDB Provider for VisualFoxPro, which is not recommended for usage with this product.

- This product is not certified with any extended hardware device (such as Multiport serial cards and expansion ports). Tests and validation have to be performed with each piece of hardware in case of usage.

- The SQL Query Builder does not support parameterized queries that have an object (table, view, etc.) defined with the same name as the database (for example, database_name=Product and table_name=Product).

Compatibility with other TEKLYNX Software

LABELVIEW 2014.00 is compatible and fully tested to work with the following TEKLYNX software packages:

- BACKTRACK 2012.00

This release notes document is for informational purposes only. Product specifications are likely to change.